



Collaboration Vision

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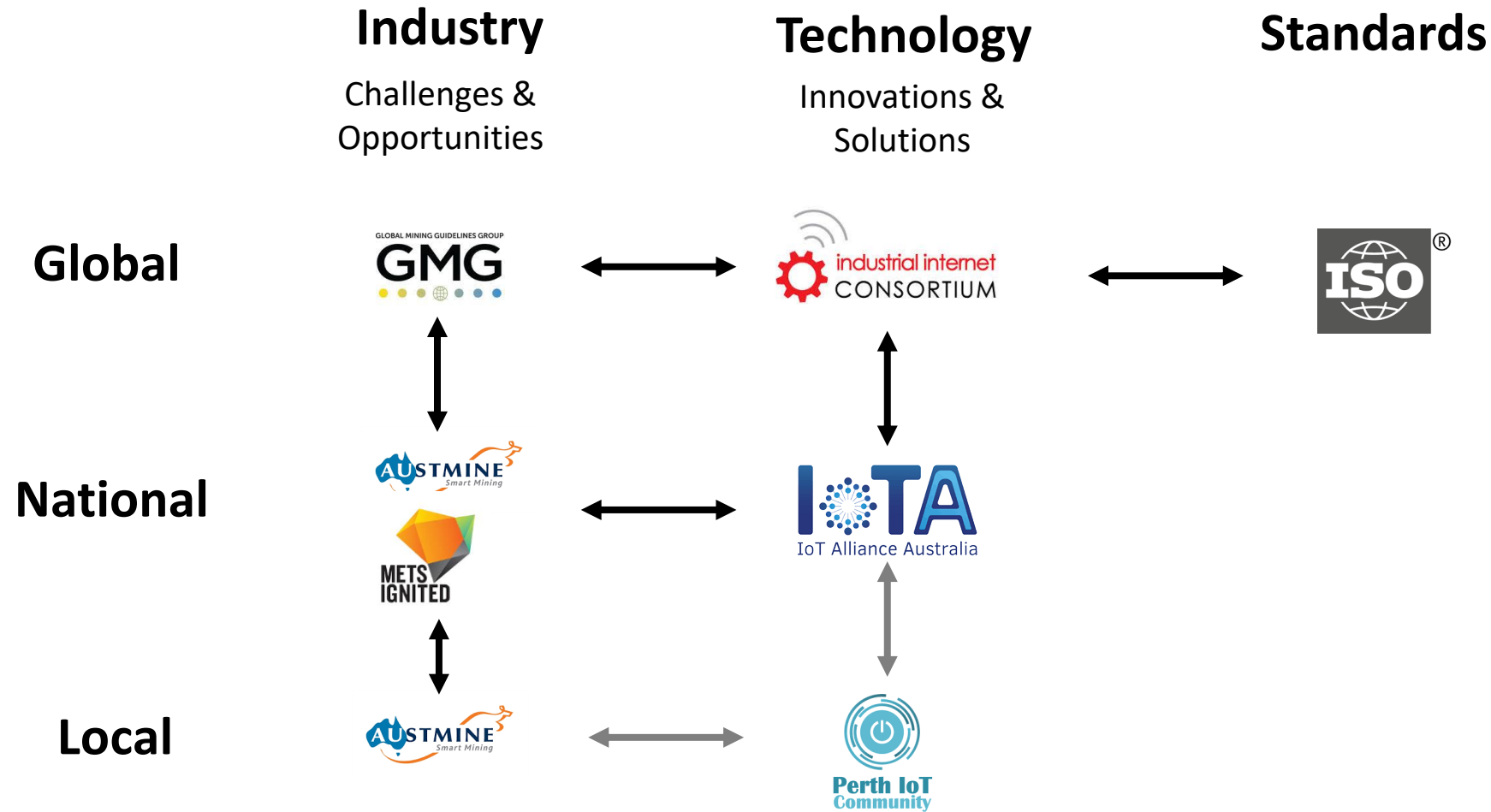


Design Principles

- Driven by IoT user needs
- Focus on industry challenges and opportunities
- Considering competitive advantage of countries
- Linking IoT eco-systems
- Leveraging existing capabilities
- Create synergies through joint activities
- Accelerate activities through pooling of resources



Proof of Concept: Mining | Australia

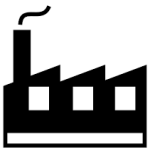


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Collaboration Roadmap

Pilot



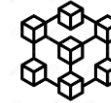
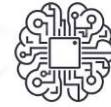
Scale by Industry



Scale by Country



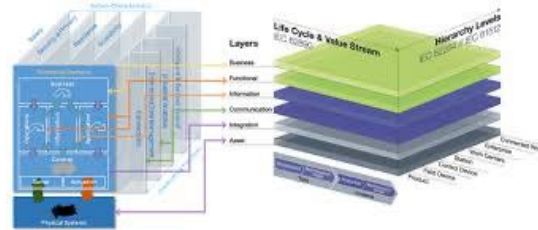
Scale by Technology



Collaboration Topics



Testbeds

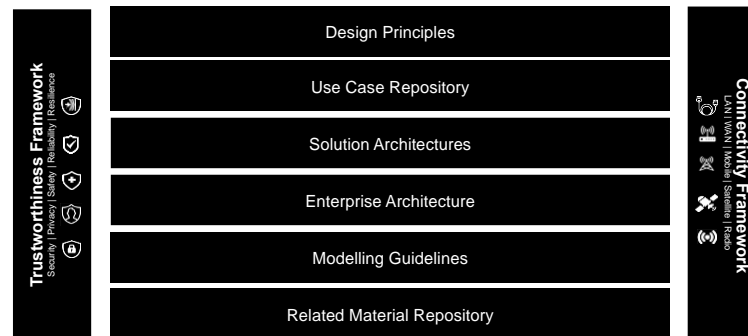


**Frameworks &
Reference Architectures**



Whitepapers

**Example:
Mining IoT
Reference Architecture**



Collaboration Impact

SUSTAINABLE DEVELOPMENT GOALS

1 NO POVERTY 	2 ZERO HUNGER 	3 GOOD HEALTH AND WELL-BEING 	4 QUALITY EDUCATION 	5 GENDER EQUALITY 	6 CLEAN WATER AND SANITATION 
7 AFFORDABLE AND CLEAN ENERGY 	8 DECENT WORK AND ECONOMIC GROWTH 	9 INDUSTRY, INNOVATION AND INFRASTRUCTURE 	10 REDUCED INEQUALITIES 	11 SUSTAINABLE CITIES AND COMMUNITIES 	12 RESPONSIBLE CONSUMPTION AND PRODUCTION 
13 CLIMATE ACTION 	14 LIFE BELOW WATER 	15 LIFE ON LAND 	16 PEACE, JUSTICE AND STRONG INSTITUTIONS 	17 PARTNERSHIPS FOR THE GOALS 	 SUSTAINABLE DEVELOPMENT GOALS





Thank you

